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PTO/SB/08A (10-96)  
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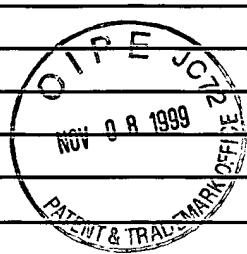
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Substitute for form 1449A/PTO (Modified by BSTZ 6/30/99)  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)				Complete if Known	
				Application Number	09/328,983
				Filing Date	6/9/99
				First Named Inventor	Anders Richard Wangren
				Group Art Unit	Not Yet Assigned
				Examiner Name	Not Yet Assigned
Sheet	1	of	2	Attorney Docket Number	003608.P009

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U.S. PATENT DOCUMENTS				
Examiner Initials *	U.S. Patent Document	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Filing Date if Appropriate
	Number			
9	T918,004	Chappell et al.	1/1/74	
	3,581,072	Nymeyer	5/25/71	
	3,703,006	Sharma	11/14/72	
	3,905,045	Nickel	9/9/75	
	3,930,251	Salava et al.	12/30/75	
	3,988,570	Murphy et al.	10/26/76	
	4,007,362	Sindermann	2/8/77	
	4,017,831	Tieden et al.	4/12/77	
	4,231,096	Hansen et al.	10/28/80	
9	4,400,783	Locke, Jr. et al.	8/23/83	



FOREIGN PATENT DOCUMENTS						
Examiner Initials *	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Translation? Yes/No
	Office or Country	Number	Date			

OTHER DOCUMENTS		
Examiner Initials *	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published (if known).	Translation? Yes/No

Examiner Signature	Y.E. Garp	Date Considered	04/04/02
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				First Named Inventor	Anders Richard Wallgren
				Group Art Unit	Not Yet Assigned
Examiner Name	Not Yet Assigned				
Attorney Docket Number	003608.P009				
Sheet	2	of	2		

U.S. PATENT DOCUMENTS					
Examiner Initials *	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Filing Date if Appropriate
	Number				
[Handwritten Initials]	4,433,426	Forster		2/21/84	
	4,449,186	Kelly et al.		5/15/84	
	4,468,750	Chamoff et al.		8/28/84	
	4,475,756	Federico et al.		10/2/84	
	4,484,522	Simeth		11/27/84	
	4,495,582	Dessert et al.		1/22/85	
	4,578,768	Racine		3/25/86	
	4,584,648	Dlugos		4/22/86	
	4,601,003	Yoneyama et al.		7/15/86	
	4,839,829	Freedman		6/13/89	

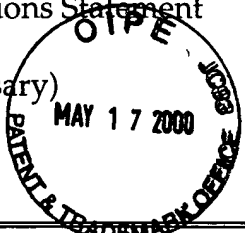
FOREIGN PATENT DOCUMENTS						
Examiner Initials *	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Translation? Yes/No
	Office or Country	Number	Date			

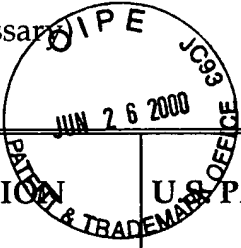
OTHER DOCUMENTS			
Examiner Initials *		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published (if known).	Translation? Yes/No

Examiner Signature	<i>J. C. Garf</i>	Date Considered	<i>04/04/02</i>
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<b>Form PTO-1449 (Modified)</b>			<b>Atty Docket No.:</b> 003608.P009		<b>Serial No.:</b> 09/328,983	
List of Patents and Publications Statement (Use several sheets if necessary)			<b>Applicants:</b> Anders Richard Wallgren; Pravin S. Kothari; Elizabeth A. Cleary; Philip C. Nelson; Bret E. Battles			
<div style="text-align: center;">  </div>			<b>Filing Date:</b> June 9, 1999			
<b>REFERENCE DESIGNATION</b>			<b>U.S. PATENT DOCUMENTS</b>			
<b>Exam. Initial</b>	<b>Date</b>	<b>Document Number</b>	<b>Name</b>	<b>Class</b>	<b>Sub-Class</b>	<b>Filing Date</b>
g	08/11/1998	5,794,207	Method And Apparatus For A Cryptographically Assisted Commercial Network System Designed To Facilitate Buyer-Driver Conditional Purchase			
<b>FOREIGN PATENT DOCUMENTS</b>						
<b>No.</b>	<b>Document No.</b>	<b>Date</b>	<b>Country</b>	<b>Name</b>	<b>Class</b>	<b>Sub-Class</b>
g	WO 97/29441	08/14/1997	PCT			
g	WO 97/28506	08/07/1997	PCT			
g	WO 97/31322	08/28/1997	PCT			
g	11110451	04/23/1999	Japan			
<b>OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)</b>						
<div style="border: 1px solid black; padding: 5px;"> <p><b>PCT International Search Report, February 22, 2000</b></p> <p>"Electronic Contracting with COSMOS How to Establish, Negotiate and Execute Electronic Contracts on the Internet"; M. Mertz; XP-002129707; pages 46-55;</p> </div>						
<b>Examiner</b> Y.C. Gars			<b>Date Considered</b> g 04/04/02			
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<b>Form PTO-1449 (Modified)</b>		<b>Atty Docket No.:</b> 003608.P009		<b>Serial No.:</b> 09/216,355				
<b>List of Patents and Publications Statement</b>  (Use several sheets if necessary)		<b>Applicants:</b> Yuri V. Smirnov; Philip C. Nelson; Jeffrey B. Winner; Yuh-Wen Soung; Cristos J. Goodrow; John L. Light						
<div style="text-align: center;">  </div>		<b>Filing Date:</b> 12/04/1998						
<b>REFERENCE DESIGNATION</b>								
<b>U.S. PATENT DOCUMENTS</b>								
Exam. Initial		Date	Document Number	Name	Class	Sub-Class	Filing Date	
Q		10/31/1995	5,463,555	Ward et al.				
Q		03/01/1994	5,291,397	Powell				
<b>FOREIGN PATENT DOCUMENTS</b>								
No.		Document No.	Date	Country	Name	Class	Sub-Class	Translation
Q		09034953	02/07/1997	Japan				
<b>OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)</b>								
Q		"Towards Evolutionary and Adaptive Workflow Systems – Infrastructure Support Based on Higher-Order Object Nets and CORBA; Ingo ClaBen, Herbert Weber and Yanbo Han; XP-002135793; Pages 300-308						
Q		"A Fine Mes"; State of the Art; Jim Esch; Petersborough, NH, US; No. 12; pages 67, 68, 70, 74, 75						
Q		"Simulation System for Real-Time Planning, Scheduling, and Control"; Glenn R. Drake and Jeffrey S. Smith; Pages 1083-1090						
<b>Examiner</b>  Y. C. Gant.				<b>Date Considered</b>  04/04/2002				
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<b>Form PTO-1449 (Modified)</b>		<b>Atty Docket No.:</b> 003608.P009		<b>Serial No.:</b> 09/328,983		<div style="writing-mode: vertical-rl; transform: rotate(180deg);"> RECEIVED JUN 29 2000 GROUP 2700 </div>	
<b>List of Patents and Publications Statement</b> (Use several sheets if necessary)		<div style="text-align: center;">  </div> <b>Applicants:</b> Anders Richard Wallgren; Pravin S. Kothari; Elizabeth Cleary; Philip C. Nelson; Brett E. Battles					
		<b>Filing Date:</b> 06/09/1999					
<b>REFERENCE DESIGNATION</b>		<b>U.S. PATENT DOCUMENTS</b>					
<b>Exam. Initial</b>		<b>Date</b>	<b>Document Number</b>	<b>Name</b>	<b>Class</b>	<b>Sub-Class</b>	<b>Filing Date</b>
gh		11/21/1972	3,703,725	Gomersall et al.			
		07/20/1993	5,229,948	Wei et al.			
ph		01/03/1989	4,796,194	Atherton			
		07/11/1995	5,432,887	Khaw			
<b>FOREIGN PATENT DOCUMENTS</b>							
<b>No.</b>		<b>Document No.</b>	<b>Date</b>	<b>Country Name</b>	<b>Class</b>	<b>Sub-Class</b>	<b>Translation</b>
gh		0 517 953 A2	12/16/1992	EPO			
		WO 97/07472	02/27/1997	PCT			
		WO 96/10793	04/11/1996	PCT			
gh		WO 96/16365	05/30/1996	PCT			
<b>OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)</b>							
—		<del>PCT International Search Report; International Application No. PCT/US 99/24177; April 6, 2000</del>					
—		<del>PCT International Search Report; International Application No. PCT/US 99/24178; April 6, 2000</del>					
—		<del>PCT International Search Report; International Application No. PCT/US 99/24381; February 29, 2000</del>					
—		<del>PCT International Search Report; International Application No. PCT/US 99/24193; February 5, 2000</del>					
gh		PCT International Search Report; International Application No. PCT/US 99/24131 December 4, 1998					
		"A Knowledge Based, Integrated Process Planning and Scheduling System for Document Preparation"; Roger M. Kerr; XP-000892975; Pages 497-506					
		"Heuristic Knowledge Representation of Production Scheduling: An Integrated Modeling Approach"; Sung Joo Park and Jong Woo Kim; XP-000893055; Pages 325-339					
		XP-002130869; 1 page					
gh		"From Contemporary Workflow Process Automation to Adaptive and Dynamic Work Activity Coordination and Collaboration"; Amit Sheth; XP-002135795 Pages 24-27					
<b>Examiner</b>				<b>Date Considered</b>			
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